

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6337	428/611 or 428/65.3 or 428/694T or 428/694B or 428/694TM or 428/900 or 369/13.35 or 369/13.38 or 369/13.44 or 369/13.49 or 369/13.51	USPAT; US-PGPUB	OR	ON	2005/04/08 15:36
L3	3973	I2 and oxide	USPAT; US-PGPUB	OR	ON	2005/04/08 15:36
L4	2875	I2 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/04/08 15:36
L5	168	I4 and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/04/08 15:37
S1	0	"10717107"	USPAT	OR	OFF	2005/03/10 18:35
S2	0	"10717107"	USPAT; US-PGPUB	OR	OFF	2005/03/10 18:35
S3	192	428/694\$ and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/10 18:36
S4	162	S3 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/03/10 18:38
S5	81	S4 and oxide	USPAT; US-PGPUB	OR	ON	2005/04/08 15:36
S7	513641	(deposit alternate layers and anneal and mono layer and rearrange)	USPAT; US-PGPUB	OR	ON	2005/03/10 18:43
S8	5482	("deposit alternate layers" and anneal and mono layer and rearrange)	USPAT; US-PGPUB	OR	ON	2005/03/10 18:43
S9	192	428/694\$ and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/04/08 15:37
S10	162	S9 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/04/08 15:36
S11	81	S10 and oxide	USPAT; US-PGPUB	OR	ON	2005/03/11 14:42
S12	57	S11 and (heat or heating)	USPAT; US-PGPUB	OR	ON	2005/03/11 14:45
S13	57	S12 and (exchange or coupling or coupled)	USPAT; US-PGPUB	OR	ON	2005/03/18 16:05
S14	39	S13 and perpendicular	USPAT; US-PGPUB	OR	ON	2005/03/11 15:57
S15	9	"5529814"	USPAT; US-PGPUB	OR	ON	2005/03/18 15:01
S16	0	S15 and S14	USPAT; US-PGPUB	OR	ON	2005/03/11 15:45
S17	0	"I9" and S10	USPAT; US-PGPUB	OR	ON	2005/03/11 15:46

S18	0	"I9" and S9	USPAT; US-PGPUB	OR	ON	2005/03/11 15:46
S19	9	S15 and (exchange or coupling or coupled)	USPAT; US-PGPUB	OR	ON	2005/03/11 15:46
S20	39	S14 and anneal\$	USPAT; US-PGPUB	OR	ON	2005/03/11 15:58
S21	192	428/694\$ and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/29 20:53
S22	162	S21 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/03/16 16:06
S23	81	S22 and oxide	USPAT; US-PGPUB	OR	ON	2005/03/16 16:06
S24	57	S23 and (heat or heating)	USPAT; US-PGPUB	OR	ON	2005/03/16 16:06
S25	9	"5529814" and exchange	USPAT; US-PGPUB	OR	ON	2005/03/18 15:01
S26	4	S25 and anneal\$	USPAT; US-PGPUB	OR	ON	2005/03/18 15:02
S27	192	428/694\$ and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/18 16:06
S28	162	S27 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/03/18 16:06
S29	81	S28 and oxide	USPAT; US-PGPUB	OR	ON	2005/03/18 16:06
S30	57	S29 and (heat or heating)	USPAT; US-PGPUB	OR	ON	2005/03/18 16:06
S31	30	S30 and (exchange or coupling or coupled) and (underlayer or "under layer")	USPAT; US-PGPUB	OR	ON	2005/03/29 18:27
S32	167	"029"/\$ and taper	USPAT; US-PGPUB	OR	ON	2005/03/21 11:05
S33	9	"5529814"	USPAT; US-PGPUB	OR	ON	2005/03/23 15:21
S34	10	"6153062"	USPAT; US-PGPUB	OR	ON	2005/03/23 15:21
S35	190	428/694\$ and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/29 18:27
S36	162	S35 and ("Fe" or "Co" or "Ni") and ("Pt" or "Cr" or "Pd" or "Sm")	USPAT; US-PGPUB	OR	ON	2005/03/29 18:27
S37	80	S36 and oxide	USPAT; US-PGPUB	OR	ON	2005/03/29 18:27
S38	57	S37 and (heat or heating)	USPAT; US-PGPUB	OR	ON	2005/03/29 18:27
S39	30	S38 and (exchange or coupling or coupled) and (underlayer or "under layer")	USPAT; US-PGPUB	OR	ON	2005/03/29 18:30

S40	9	"5529814"	USPAT; US-PGPUB	OR	ON	2005/03/29 18:30
S41	10	"6153062"	USPAT; US-PGPUB	OR	ON	2005/03/29 18:30
S42	39	428/694\$ and anneal\$ and exchange and coupl\$ and (magnetoresistive same (sensor or head)) and oxide	USPAT; US-PGPUB	OR	ON	2005/03/29 21:00
S43	1	"20040053073"	USPAT; US-PGPUB	OR	ON	2005/03/29 21:03
S44	1	"20040072027"	USPAT; US-PGPUB	OR	ON	2005/03/29 21:11
S45	1	"20030235717"	USPAT; US-PGPUB	OR	ON	2005/04/08 15:34
S46	1	"6777113"	USPAT; US-PGPUB	OR	ON	2005/03/29 21:18
S47	0	S46 and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/29 21:18
S48	1	S46 and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/29 21:22
S49	1	"6780291"	USPAT; US-PGPUB	OR	ON	2005/03/29 21:21
S50	0	S49 and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/03/29 21:25
S51	1	"20030235716"	USPAT; US-PGPUB	OR	ON	2005/03/29 21:25
S52	6	"6391430"	USPAT; US-PGPUB	OR	ON	2005/03/30 13:58
S53	1	"6656613"	USPAT; US-PGPUB	OR	ON	2005/03/30 13:58
S54	2	"6686071"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:15
S55	1	"6686072"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:16
S56	2	"6689445"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:17
S57	1	"6689495"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:19
S58	1	"6689496"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:20
S59	1	"6689497"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:21
S60	1	"6696183"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:22
S61	1	"6699601"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:23

S62	1	"6699602"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:25
S63	1	"6703148"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:25
S64	2	"6709773"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:26
S65	2	"6709774"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:27
S66	1	"6709775"	USPAT; US-PGPUB	OR	ON	2005/03/31 18:27
S67	36	"5679473"	USPAT; US-PGPUB	OR	ON	2005/04/07 13:10
S68	1	S67 and anneal\$ and exchange and coupl\$	USPAT; US-PGPUB	OR	ON	2005/04/07 14:12
S69	9	"5529814"	USPAT; US-PGPUB	OR	ON	2005/04/07 20:28
S70	1	"6830824"	USPAT; US-PGPUB	OR	ON	2005/04/08 13:01
S71	1	"20040191576"	USPAT; US-PGPUB	OR	ON	2005/04/08 13:08
S72	2	"6699600"	USPAT; US-PGPUB	OR	ON	2005/04/08 13:08